

Line Spectra of Polyyclic Aromatic Hydrocarbons in
Frozen Crystalline Solutions. II. Singlet-Singlet
and Triplet-Singlet Spectra of 1,3-Benzopyrene at
77 and 5°K., by E. V. Shpal'skiy, L. A. Klimova, 6 pp.

RUSIAN, ser. Optika i Spektros., Vol. XXXI, No 3,
1962, pp 341-352.

CIA

Sci

Jun 63

250,716

Fluorescence Spectra of Compounds in Pyridine
Solutions, by S. V. Gopol'skii, A. A. Il'ina,
L. A. Klimova.

MOSCOW, thrice-a-year, Dok. Ak. Nauk SSSR, Vol.
LXXXVII, No 6, 1952, pp 933-938.

20,872 Doc. No. 14b
 22.457

Steroids. XIX. Beckmann Rearrangement of 16-(6-acetylamino- γ -methylvaleroy)- $\alpha\beta$ -pregnadien-3 β -one-20 Oxime Acetate, by N. N. Sverov and L. I. Klinova, p. 6

RUSSIAN, per, Zhar Obshch Khim, Vol. XXXIII, No 10, 1962, pp. 3908 - 3914.

CS

Set

340, 372

Aug 63

Steroids XXI. Beckmann Rearrangement of
Oximes of 3-Acyl-16 α , 17 α -Epoxyhydroxypregnones,
by L. I. Klimova, N. N. Suvorov, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXIII,
No 9, 1963, pp 3011-3015.

CB

Sci
Aug 64

264,345

Pharmacology of Unithiol, a New Antidote,
by L. K. Klimova, ¹ pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XXX,
No 3, 1958, pp 53-58.

Consultants Bureau

Sci - Med

APR 29

85-634

On the Influence of Transfusion of Dilute Cold-Stable Blood on Hemopoiesis in Patients With Anaemia, by N. N. Klimova, L. Ya. Peshkova, S. I.

RUSSIAN, per, Prob Gematol i Perelivaniya Krovi, Vol IV, No 12, 1959, pp 23-26.

Pergamon Institute

Sci
Aug 60

122, 250

Study of the Process of Deacetylation of Acetyl-cellulose, by O. M. Klimova, L. V. Potekhina,
3 pp. K

RUSSIAN, per, Izmer Chesk Khim, Vol XXVII, No 8,
1957, pp 2096-2098.

Consultants Bureau

Sci - Chem
Oct 58

74, 186

Acetophthalate Esters of Cellulose, by O. N.
Klimova, V. A. Bershtein, 8 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XIX,
No 12, 1956, pp 1849-1855.

Consultants Bureau

Sci - Chem

59,428

Mar 58

Study of the Structure of Carboxymethylcelluloses
and its Derivatives, by O. N. Klimova, N. G. Kristalinskaya, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXX, No 9, 1957,
pp 1421-.

Consultants Bureau

Sci - Chem

Dec 58

77,789

Simultaneous Determination of Carbon Hydrogen, Halogen or Sulfur Content by the Deflagration Combustion Method, by V. A. Klimova, T. A. Antipova, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSR, Otdel Khim Nauk, No 1 ,
1962, pp 19-22

CB

Sci

Aug 62

214,582

The Decomposition of Organic Compounds in a
Rapid Stream of Oxygen Under the Conditions of
Microelemental Analysis, by V. A. Klimova,
T. A. Antipova, 5 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVI, No 3,
1961, pp 343-347.

CB

Sci

201,859

Jun 62

Flash Combustion During Microdetermination of
Carbon and Hydrogen in a Rapid
Stream of Oxygen, by V. A. Klimova, T. A. Antipova,
4 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVI, No 4,
1961, pp 465-468.

CB

Sci

May 62

195,793

Potentiometric Microtitration of Halogens in Organic Compounds after Their Mineralization, by V. A. Klimova, M. D. Vitalina, 5 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIV, No 3, 1960,
pp 339-341.

Sci
Aug 61

C8
164, 267

TT-65-13860

Field TC

Klimova, V. A.; Anisimova, G. F.
THE OXIDATION OF DIPHENYLAMINE IN THE PRE-
SENCE OF SILVER PERMANGANATE AND ITS
THERMAL DECOMPOSITION PRODUCTS. 8p. 11refs.
Order from SLA: \$1.10 as TT-65-13860

Trans. of Akademiya Nauk SSSR. Izvestiya. Seriya
Khimicheskaya, 210 p1925-9 1966.
See also 'Translated or Abstracted Publications,'
in TT Vol. 14, No. 8.

MR 667

Outstanding Points on the Specific Gravity Curves for
the System Nitric Acid-Oleum, by V. A. Usoltseva,
O. N. Klinova, I. I. Zaslavsky, 2 pp. UNCLASSIFIED.

RUSSIAN, no per, Zhur Prik Khim, Vol XXV, No 12,
Dec 1952, pp 1309-1310.

Consultants Bureau

17,070

Scientific - Chemistry

Phenyl Ethers of Polyvinyl Alcohol, by O. M. Klimova,
V. T. Datsenko, 4 pp.

RUSSIAN, per, Zhur. Prik Khim., Vol XXXIII, No 11,
1960, pp 2582-2585.

(S)

Sci

169, 456

Sep 61

Study of the Structure of Highly Substituted
Hydroxyethyl Ethers of Cellulose, by O. M. Klimova,
I. A. Katsizno, 6 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XXIX, No 10,
Oct 1956, pp 1550-1554.

Consultants Bureau

Sci - Chem

56, 467

Dec 57

Tosylation of Hydroxymethylcellulose and Mixed
Ethers Containing Hydroxymethyl Groups, by S. N.
Ushakov, O. M. Klimova, N. I. Vinograd, 6 pp.

RUSSIAN, per, Zhur. Vses. Khim., Vol. XXVII, No 1,
USSR, Jan 1954, pp 71-76. CIA C 36893

Consultants Bureau

Scientific - Chemistry OTS 66/Mar 55

31,667

Study and Classification of the Compounds in the Sulfur Trioxide - Nitrogen Pentoxide - Water System, by I. I. Zasiavsky, ~~and~~ O. M. Klimova, and L. V. Guskova, 5 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXXI, No 5, May 1952, pp 752-757.

Consultants Bureau

Sci - Chem

7451

Dec 53 CTS

Hydroxyethylallyl Ethers of Cellulose and Their
Copolymerization with Sulfur Dioxide, by S. N.
Ushakov and O. M. Klimova, 5 pp.

RUSSIAN, no pag., Zbirn Prik Khim, Vol XXV, No 2,
Feb 1952, pp 191-196.

Consultants Bureau

Scientific - Chemistry

Doc 53 CIS

7407

Trityl Ethers of Polyvinyl Alcohol, by O. M.
Klimova, V. S. Kotsalakh, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIII,
No 10, 1960, pp 2319-2322.

(C)

Sci

168, 874

Sep 61

Hydroxyethylallyl Ethers of Cellulose and Their
Copolymerization With Sulfur Dioxide, by G. N. Ushakov,
O. M. Klimova, 11 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XXV, No 1, USSR,
Jan 1952, pp 46-57.

Consultants Bureau Vol 25, No 1, Jan 1952

USSR

Scientific - Chemistry, hydroxyethylallyl, ethers,
cellulose, sulfur dioxide

A5447

Synthesis and Investigation of the Properties of
Hydroxyethylcellulose Phthalates, by S. N. Ushakov,
O. M. Klimova, S. G. Igubetsky, 10 pp.

Full tr

URSSIAN, no. per., Zhur Prik Khim, Vol. XXIX, No 3,
1976, pp 498-446. CIA 9000995-C, Reel No 42

Consultants Bureau

Sci - Chemistry
Nov '76 625

46,495

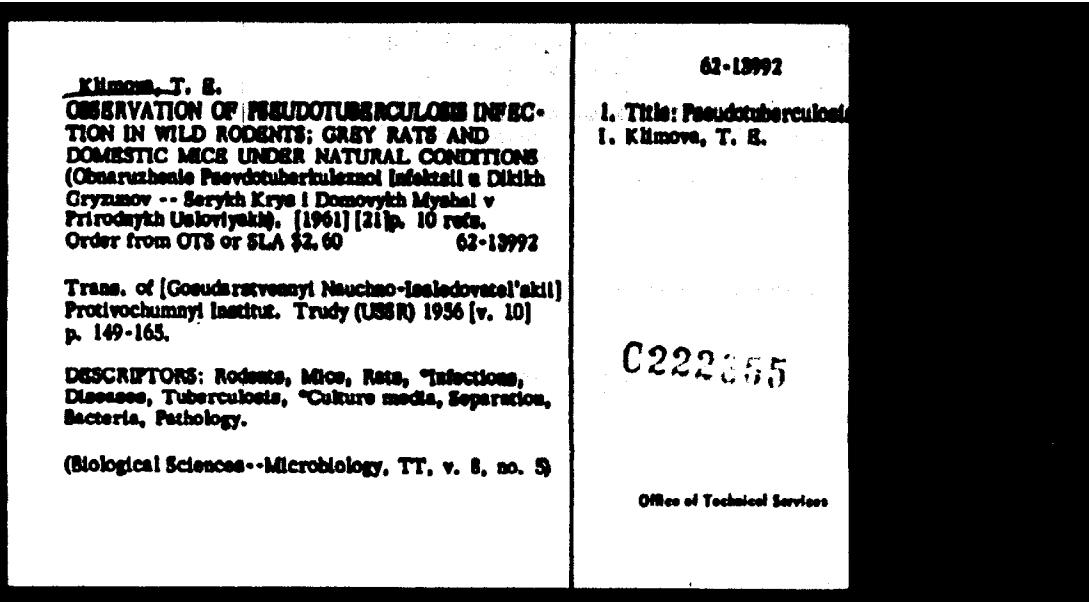
Changes in the Indicators of Natural Immunity of
Patients with Different Kinds of Leukemia, by A.N.
Ilimova, N.M. Ivanova, 5 pp

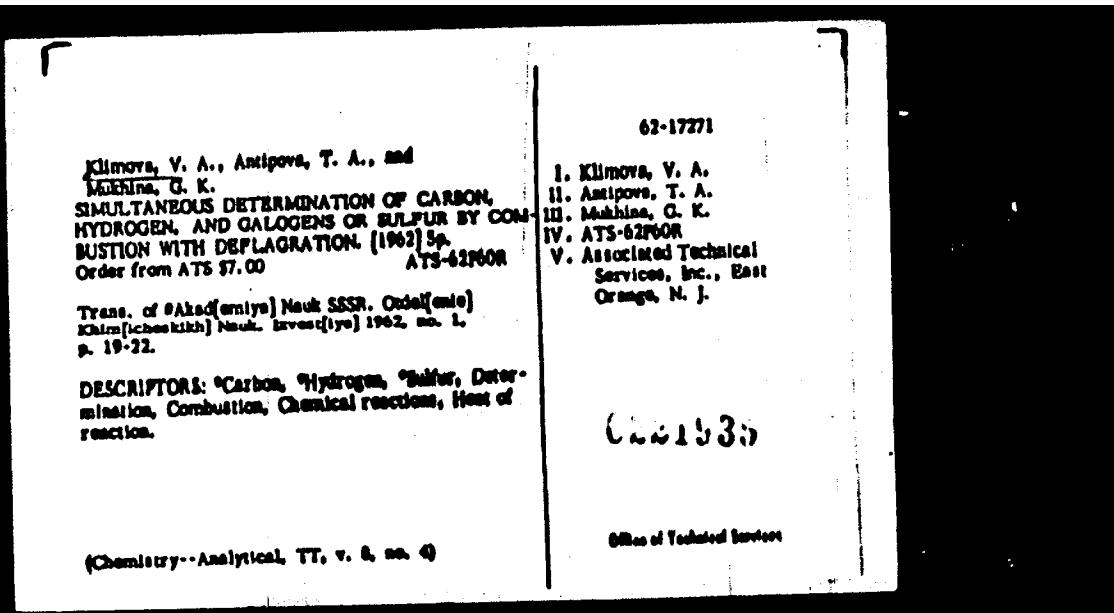
Russia, per, Voprosy Onkolog, Vol VII, No 2, 1961

Royer & Roger

198, 323

ci
pr 62





Microdetermination of Carbonyl Groups by an Oxime-
tation Method, by V. A. Klimova, K. S. Zabrodina,
6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XV, No 6, 1960,
pp 726-730.

CB
161, 721

Sci
Aug 61

NLL M 8894

Simultaneous Microdetermination of Carbon, Hydrogen,
and Nitrogen into Nitro Compounds, by V. A. Klimova,
L. S. Zabrodina, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 4,
1959, pp 582-585.

CB

Simultaneous Determination of Carbon, Hydrogen, and
Halogens, by V. A. Klimova, E. N. Korchilova, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 5,
1959, pp 781-786.

03

Sci -
May 61

153,244

(NY-6499)

An Experimental Study of Waveguide and
Coaxial Matching Transformers by Means
of Symmetrical Analogs, by N. M. Sovetov,
V. A. Klimov, E. I. Nefedov, 5 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved -
Seriya Radiotekhnika, Vol IV, No 4, 1961.

JPRS 13233

190,432

Sci

Apr 62

Quick Methods of Micro-Elementary Analysis.
Simultaneous Determination of Carbon, Hydrogen
and Silicon, by V. A. Klimova et al.

RUSSIAN, per, Dok Ak Nauk SSSR, 1952, 1952,
Vol LXXXIV, No 6, pp 1173-1178.

D.S.I.R. TR No T.C.L. 48

CTTS-33

PT-2736 1078

Scientific - Chemistry

List No 49, Apr 1953

RJ-303

Rapid Methods of Microelementary Analysis. Simultaneous Determination of Carbon, Hydrogen, and Silicon by Combustion in the Presence of a Catalyst, by V. A. Klimova, N. O. Korshak, E. G. Berzinaidze, 6 pp.

RUSSIAN, three-pp pgm, Dok Akad Nauk SSSR, Vol XXVI, No 1, 1954, pp 61-63, CIA D-151193

MRK

Scientific - Chemistry

21, 246

RT 2260
RAE 505
OSS 65/Feb 1955

Rapid Methods of Microanalysis, Part III.
Determination of Carbon and Hydrogen in Nitro
Compounds Without the Use of Lead Dioxide, by
M. O. Korshun, V. A. Klimova

RUSSIAN, per, Zhur Anal Khim, Vol IV, 1949,
pp 292-297.

Assoc Tech Sv, RJ-166

Scientific - Chemistry
Aug CMS/DEX Price \$11.20 17793

Oxidation of Diphenylamine in Presence of Silver
Permanganate and of Products of Its Thermal
Decomposition, by V. A. Klimova, G. P. Anisimova,
4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 10, 1959, pp 1825-1829.

CB

157,888

Sci

Jun 61

Simultaneous Determination of Carbon, Hydrogen,
Sulfur, and Halogens, by V. A. Klimova, G. K. Mukhina,
4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 12, 1959, pp 2248-2250.

CB

Sci
Oct 60

130, 346

Rapid Methods of Microelementary Analysis. Simultaneous Determination of Carbon, Hydrogen, and Phosphorus in Organophosphorus Compounds, by V. A. Klimova, N. O. Korshun, N. G. Bereznitskaya, 5 pp.

RUSSIAN, three-pp per, Dok Akad Nauk SSSR, Vol XXVI, No 2, 1954, pp 287, 290. CIB D 151194

III

Scientific - Chemistry

Co-op Tr Schine (3D) RT-257
21,247 RJ-257
CIA 63/Feb 1955

The Reaction of Ethylenediamine with Carbon
Disulfide. Ethylene Diisothiocyanate, by
A. Ya. Yakubovich, V. A. Klimova, ~~UDC 547.555.1~~

RUSSIAN, per, Izv. Obshch. Khim., Vol 9, 1939,
pp 1777-1782.

Assoc Tech Ser, RJ-72
Price: \$11.85 (\$1.50)

Scientific - Chemistry 17,847

Rapid Methods of Micro-Balimetric Analysis. VIII.
Simultaneous Micro-Determination of Carbon, Hydrogen,
and Phosphorus in Organic Compounds Containing C, H, O, P, and N., by M. O. Kostyan,
Iv. A. Terent'eva, V. A. ~~Klimova~~, 8 pp.

RUSIAN, per, Zhur Anal Khim, Vol IX, No 5, Sep-
Oct 1954, pp 275-281. CIAID 151240

22,510

Consultants Bureau

Scientific - Chemistry

May 25 1968/BSX

Rapid Methods of Micro-Elemental Analysis, Part 12.
Simultaneous Determination of Carbon, Hydrogen,
Silicium and Halides, by V. A. Klimova and E. G.
Beremitskaya, 6 pp.

Full tr

RUSSIAN, bimo per, Zhur Anal Khim, Vol XI, No 3,
May/Jun 1956, pp 292-296. CIA 9007075 0, Seal No 64

Consultants Bureau

41,390

Sci - Chemistry
Dec 56 CRS

New Variant of the Dumas Method of Determining
Nitrogen, by V. A. Klimova, I. F. Dubinin, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 2, 1958, pp 129-32.

Consultants Bureau

Sci - Chem

May 59

86,884

Rapid Methods of Micro Elemental Analysis. Part IX.
Simultaneous Determination of Carbon, Hydrogen, and
Silicon in Organo Silicon Compounds, by V. A. Klimova,
M. O. Korshun, N. G. Bereznitskaya, 10 pp.

RUSSIAN, bimo per, Zhur Anal Khim, Vol XI, No 2,
Mar/Apr 1956, pp 223-232. CIA 9001302 C, Reel No 55

Consultants Bureau

Sci - Chemistry

40, 839

microTech 32- RT-728

Determination of Fluorine in Organic Compounds,
by M. O. Korshun, V. A. Klimova, M. N. Chumachenko
6 pp.

Full tr

RUSSIAN, bimo par, Zhur Anal Khim SSSR, Vol X,
No 6, 1955, pp 358-363. CIA 9000403

Consultants Bureau

Sci - Chemistry
Sep 56 CIS

38, No 2

Rapid Methods for Microelementary Analysis:
3-Determination of C and N in Nitrocompounds
Without Using Lead Peroxide, by M. O. Korshun,
V. A. Klimova,

bmo
RUSSIAN, /per, Zhur Anal Khim, Vol IV, No 5,
1955, pp 292-297.

25,250

R.A.E. Farabough
Tr 512

Scientific - Chemistry

Jul 55 CTS

Rapid Methods of Microelementary Analysis,
by N. O. Korshun, V. A. Klimov, SIB

HVR
RUSSIAN, per, ~~Zvezd Annl Chem~~, Vol II,
to 5, 1947, pp 274-600.

23,866

R.A.S. Researcher,
Dr No 213

Scientific - Chemistry

May 29 1988

Rapid Methods of Elementary Microanalysis:
An 4-Mev Dry Absorbent for Extraction of Oxides
of Nitrogen in Determination of C and N in
Nitrogen, by V. A. Klimova, M. O. Korshun,

RUSSIAN, bino per, Zher Anal Khim, Vol VI, No 4,
1951, pp 230-233.

25,252 R.A.E. Parborough Jr 516

Scientific - Chemistry Jul 95 CNS

Fundamentals of Microscopic Analysis of Organic Compounds, by V. A. Klinova,
RUSSIAN, bk, Osnovy Mikroskopicheskoy Analiza Organicheskikh Soedinenii,
~~V. A. Klinova~~

J. J. Ullman
Sept 66

Klimova-Cherkasova, V. I.
CHANGES IN AUTONOMIC TONE AFTER STIMULATION AND INJURY OF VARIOUS BRAIN STEM SITES.
[1962] [17]p. 20 refs. FASEB manuscript no. S 267-2.
Order from OTS or SLA \$1.60

63-19020

Trans. of "Fiziologicheskiy Zhurnal SSSR," 1962, v. 48,
no. 7, p. 813-822.

DESCRIPTORS: *Autonomic nervous system, *Brain,
*Hypothalamus, *Thalamus, Stimulation, Injuries,
Heart, *Epinephrine, *Chlorpromazine,

Various regions of the brain were stimulated or injured
to study the extent to which various levels of the reticular
formation participate in the regulation of vagal
tone in unanesthetized animals with species differences
in the parasympathetic effects on the heart. Stimula-
(Biological Sciences--Physiology, TT, v. 10, no. 6)
(over)

63-19020

- I. Klimova-Cherkasova,
V. I.
- II. FASEB S-267-2
- III. Federation of American
Societies for Experimental
Biology,
Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

1244708

Office of Technical Services

Inhibiting and Stimulating Influences of the Central
Nervous System on Cardiac Action and Respiration in
Birds, by V. I. Klimova-Cherkasova, 9 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M. Sechenova,
Vol XLVII, No 6, 1961.

Elsevier Pub Co

Sci

Oct 62

213,947

(NY-6743)

Initial Manifestations of Injury in Dogs
Given Sr⁹⁰ Daily, by O. G. Alekseyeva,
Ye. N. Klimova, V. I. Korobentkin, 11 pp.

RUSSIAN, pdf, Medit Radiolog. Vol VI, No 8,
1961.

JMS 11993

Sci
Mar 62

189, 619

(NY-6720)

Effect of Uranium Tetrafluoride Upon Higher
Nervous Activity of Dogs, by Ye. N. Klimova,
23 pp.

RUSSIAN, per, Radiobiologiya, Vol I, No 3,
Moscow, 1961, pp 399-406.

JMS 12387

Sci
Mar 62

183, 598

Certain Characteristics of the Development of
Radiation Injury in Dogs From Chronic Irradiation
With Sr⁹⁰, by ~~Yakovleva, Klimova, Ye. N.~~
Klimova, O. G. Alekseyeva. 12 pp.

RUSSIAN, per, Medit Radiolog, Vol V, No 3, 1960.

Sci -

JPRS 5124

Oct 60

130,477

(NY-3982)

Certain Characteristics of the Development of
Radiation Injury in Dogs From Chronic Irradiation
With Sr⁹⁰, by Ye. N. Klimova, O. S. Alakhayeva,
12 pp.

RUSSIAN, per, Medic Radiolog, Vol V, No 3, 1960.

JPMB 5124

Sci - Med

Oct 60

128,402

Research in Ion Chromatography

Absorption of the Cations of Heavy Metals by Anion Exchange Resins, by K. N. Saldadze, Z. G. Dement'eva,
Z. V. Klimova, 6 pp.

DIMENTERIK,

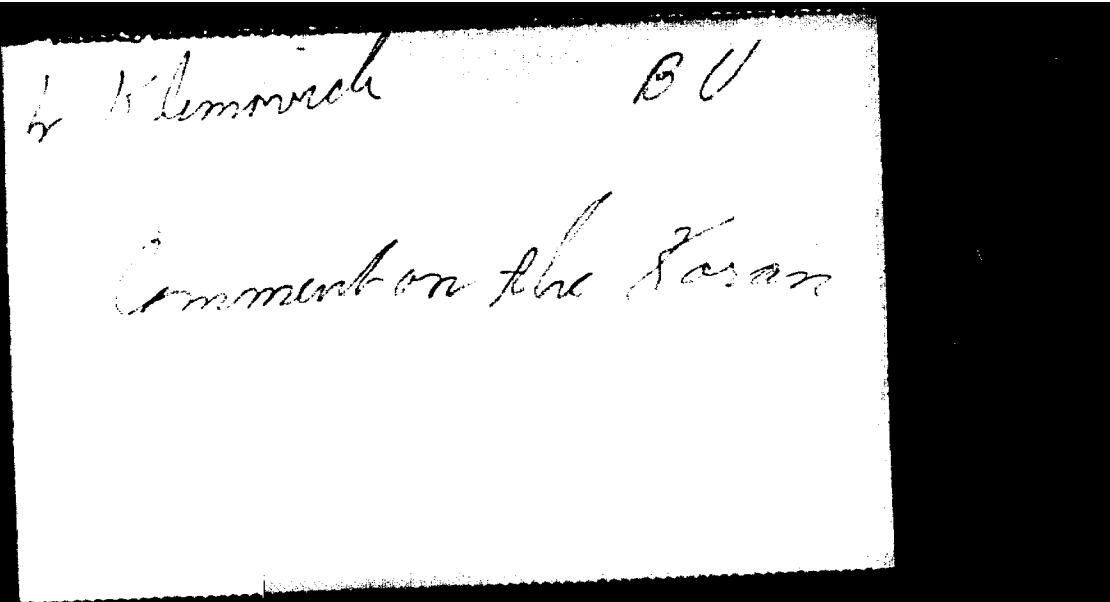
RUSSIAN, bk, Issledovaniya v Oblasti Ionochromaticheskoi Khromatografii, Moscow, 1957, pp.48-54

Consultants Bureau

Sci - Med

Jun 58

65, 568



(SF-1876)

The Koran and the Cosmos, by L. Klimovich, 6 pp.
RUSSIAN, per, Nauka i Religiya, No 5, 1961, pp 9-13.

JPRS 4806

USSR

Soc

Aug 61

162.409

Islam, Its Origin and Its Future, by L. I.
Klimovich, 28 pp.

RUSSIAN, Znanie, Series II, No 6, Moscow, 1956.

FDD/J-3439

The Automatic Control of the Thermal Regime of
Reheating Continuous and Chamber Furnaces, by M.D.
Klimovitakiy, B.I. Sinchuk, 4 pp.

RUSSIAN, per, Metallurg, No 5, 1959, pp 58-61.

Acta Metallurgica

Sci
Dec 60

134,832

The Localization of Magnesium in Various Cell
structures of Plants, by P. A. Vlas'yuk, S. M.
Klinovitskaya. 7 pp.

RUSSIAN, per, Pis Rasteniy, Vol VI, No 3, 1959,
pp 560-567.

Amer Inst of Biol Sci

See

Apr 60

114, 236

The Effect of Nitrate and Ammonium Nitrogen and Manganese Nutrition on Sulfur Metabolism of the Sugar Beet, by P. A. Vlasyuk, E. S. Kosmatyi, Z. N. Klimovitskaya, 7 pp.

RUSSIAN, per, Pis Rasteniy, Vol IV, No 5, 1957,
pp 432-439.

Amer Inst of Biol Sci

Sci - Biol

Jul 58

67.007

The Chemiluminescence of β -Aminophthalhydrazide
(Luminol), by K. L. Klimovskaya, V. N. Vishnevskiy,
V. E. Shmelevskiy 1 p.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Ser Fiz,
Vol XVIII, No 6, 1954, pp 69-69b. CIA C 40664

Columbia Tech Tr

Scientific - Physics 31, 721 Feb 56 CTS/DEX

S-410/60

(NY-J:106)

Effect of Y90 on the Nervous System in Connection
With the Possibility of Using it in Experiment
and in the Neurosurgical Clinic, by A. V.
Lebedinskii, L. D. Klimovskaya, Z. N.
Nakhil'ntsksya, V. V. Sedov, N. P. Smirnova,
6 pp.

RUSSIAN, per, Voprosy Neurokhirurg, Vol XXIV, No 2,
Mar/Apr 1960, pp 9-12.

JPR3 5107 121, 4.38

Sci - Med
Aug 60

Effect of ionizing radiation upon the
function of ciliated epithelium of frog
esophagus, by L. D. Klimovskaya, 9 pp.

RUSSIAN, ~~for~~, Radiobiologiya, Vol 12,
No 2, 1962, pp 222-227. 9208271

AEC-Tr-5429

Sci

3411/123

Jun 63

Antidromic Vascular and Pupillary Reactions in Rabbits
Under the Influence of Radiation, by L. D. Kliucvskaya,
3 pp.

RUSSIAN, per, Byul Ekspер Biol i Medit, Vol LIII, No 1.
1962, pp 22-24.

CB

Sci

Apr 63

133,855

(NY-670))

The Reactions of Blood Vessels of Internal Organs to the Injection of Adrenalin in Rabbits After a Whole Body X-Irradiation,
by L. D. Klimovskaya, 4 pp.

RSSD/R, per, Medit Radiolog, No 4, 1961,
pp. 63-64.

8

JPRS 10917

195 405

Jci
Dec 61

Oxidation of Kerosene by Atmospheric Oxygen in
Presence of Chlorine, by M. S. Malinovskiy, N. I.
Zemlyansky and L. K. Klimovskaya, 4 pp.

Full translation.

RUSSIAN, no par., Zhur Prik Khim, Vol IVVII, No 9,
1954, pp 1023- CIA C 41305

32,276

The Problem of So-Called "Spontaneous" Excitations
of the Central Nervous System, by M. V. Kirson,
V. Ya. Klimovitskiy, 4 pp.

RUSSIAN, per, Biofizika, Vol III, No 1, 1958,
pp 108-110.

Pergamon Inst

Sci - Med
Dec 58

78,159

(NY-4400)

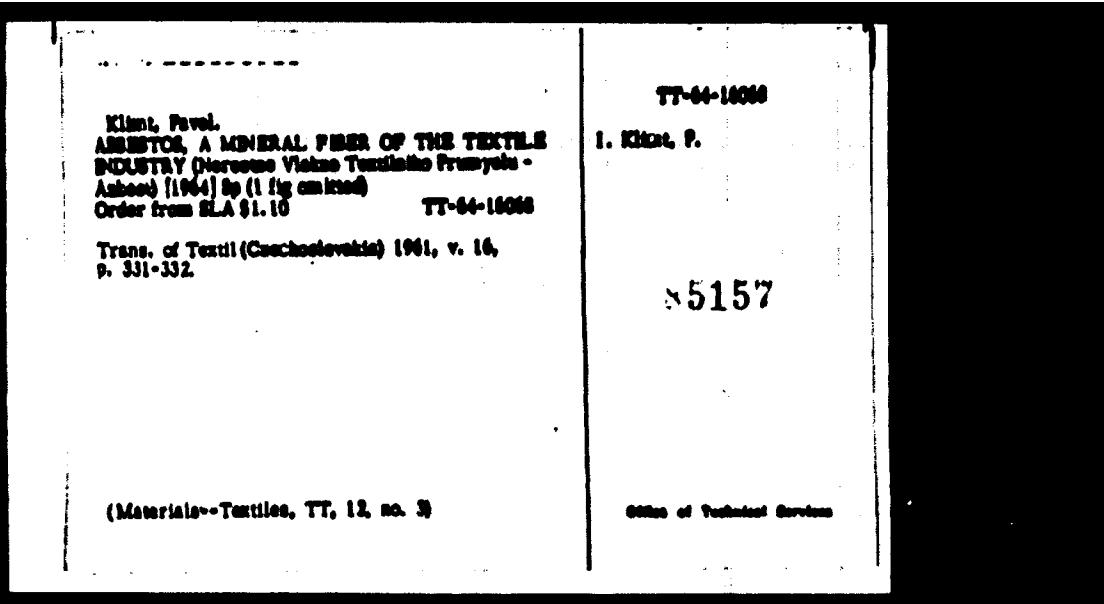
The Cost of a Multi-Panel Building, by
Stanislaw Klimpel, 9 pp.

POLISH, par, Instytucje i Budownictwo, Vol X,
No 5, 1960, pp 36-38.

JPMB 7863

EEur - Poland
Econ
Dec 60

134,367



Uniform Asymptotic Stability of Systems of
Differential Equations With a Small Parameter
in the Derivative Terms, by A. I. Klimushchev,
N. N. Krasovskiy, 15 pp.

RUSSIAN, per, Prik Matemat i Makh, Vol XXV, No 4,
1961.

Pergamon Press

Sci
Jul 64

263,682

Nov 61

Asymptotic Stability of a System of Differential
Equations With a Small Parameter, by A. I.
Klimushov, 12 pp.

RUSSIAN, per, Sibir Matematicheskii Zhurnal, Vol II, No 1,
1961, pp 59-67.

MIC K-235
9092902

173.812

Sci

Nov 61

<p>Klimushov, A. I. ASYMPTOTIC STABILITY OF A SYSTEM OF DIFFERENTIAL EQUATIONS WITH A SMALL PARAMETER. [1961] 12p. 3 refs. Order from MDP \$7.00</p> <p>Trans. of Sib[irskii] Matematicheskii Zhurnal] (USSR) 1961, v. 2, no. 1, p. 59-67.</p> <p>DESCRIPTORS: *Differential equations. Theory. (Mathematics, TT, v. 6, no. 4)</p>	<p>61-22955</p> <p>I. Klimushov, A. I. II. MDP K-253 III. Friedman, Morris D., Inc., West Newton, Mass.</p> <p>MDP K-253</p> <p>Office of Technical Services</p>	
---	--	--

The "Isotopes" Exhibition Stands, by V.S. Merkulov,
A. V. Klimushov, 2 pp.

RUSSIAN, per, Izmeritel Tekh, No 4, 1960
pp 57-58.

TSA

Sci
Feb 81

138, 386

Determining the Mass Content of Binary Systems
Components by the Method of Alternating β -
and γ -Radiations, by V. S. Merkulov, A. V.
Klimishov, 3 pp.

RUSSIAN, per, Izmeritel Tekh, No 12, 1959,
pp 92, 93.

Instru Soc of Amer

Sci

Oct 60

1301578

An Attachment for the SF-4 Quartz Photoelectric Spectrophotometer for the Investigation of Absorption of Light by Crystals, by S. V. Grav-Greshinailo, K. P. Bondarenko, G. V. Klimushina, 3 pp.

RUSSIAN, per, Pribery i Tekhnika, No 5, 1958,
pp 83-85.

Instra Soc of Amer

See

Apr 60

114, 045

Traces of Bajocian and Gallorian Transgressions
Within the West Siberian Lowland, by I. G. Klimova,
Yu. V. Teslenko, 3 pp.

RUMBIAN, per. Dok Ak Nauk SSSR, Vol CXXXII, No 6,
1960, pp 1365-1387.

AGI

Sci

166, 271

Aug 61

(DC-2800/36)

Greater Use of Internal Economic Resources, by
V. Klimov, Ye. Burs, 4 pp.

RUSSIAN, up, Krasnaya Zvezda, 26 Aug 1960, p 3.

JPRS 6593

USSR

MIL

Feb 61

138, 636

Photochemical Activity of Polymethine Dyes in
Mono- and Poly Polymeric States, by
S. V. Metenson, E. F. Klimo.

RUSSIAN, per, Zhur Nauch Prik Fotograf i
Kinematogr MIMIX Vol. V, No A, 1960, pp 452-453.
6

MIL M. 4685

Sci - Phys
Jun 62

201, 011

USSR/Sci/Math

On Some Applications of the Method of Additional Variables,
by Ya. A. Klinchin. ~~1948~~

RUSSIAN, per, Uspekhi Matemat Nauk, Vol III, No 6(28),
1948.

AEC Tr 236

A 5449

6 JULY CTS

Materials for Quantitative Characteriza-
tion of the Black Sea Zooplankton at
Karadag, by K. V. Mlincharev, 32 pp.

ZM
RUSSIAN, per, Trudy Karadaga 'na Maloz
Stenstaiya, Vol XIII, 1972, pp 78-95.

SLA 60-23771

Sci

Feb 62

186, 582

Materials for Quantitative Characterization of
the Black Sea Zooplankton at Karadag, by
K. V. Klincharev, M. Yu. Bekman. UNCL.

RUSSIAN, per, Trudy Karadagskoy Biol Stantsii,
Vol XII, Moscow, 1952, pp 50-67. 9658075

Navy Tr 2616/HQ-89

Sci - Geophysics

Sep 60

127,145

Electron Concentration in the Outer Ionosphere According to Observations of Sputnik III, by K.H. Schmalzky, P. Kinder et al., 9 pp.

RUSSIAN, per, Geomagnetism i Aeronomiya, Vol. III,
No 1, 1963, pp 25-36.

AGU

Sci

May 164

258,470

A Wavelength Independent Recording Dosimeter
Film, by K. Becker, E. Kling, H. Zeitler, 4 pp.

GERMAN, per, Naturwissenschaften, Vol. XLVII,
1960, pp 199, 200.

ABC Tr-4408

Sci - Phys Electron
Apr 61

149,051

<p>Klingenberg, H. G. FACTORS INFLUENCING THE HEAT COAGULATION OF OVALBUMIN. [1963] 8p. 13 refs. Order from SLA SI.10 63-14964</p> <p>Trans. of Hoppe-Seyler's Z[eitschrift für] Physiol[ogische] Chemie (West Germany) 1932, v. 291, p. 16-21.</p> <p>DESCRIPTORS: *Albumins, Proteins, *Eggs, Coagulation, Heat treatment, Stability.</p> <p>It was determined that an anionic protein such as ovalbumin can be stabilized with negatively charged substances without influencing the pH of the solution while it can be labilized with positively charged substances. The extent of turbidity of the protein solution following heat treatment seems to depend not so much on the concentration of the labile protein but rather on the ratio of labile: stable protein. It can obviously be assumed (Biological Sciences - Biochemistry, TT, v. 10, no. 5) (over)</p>	<p>63-14964 I. Klingenberg, H. G. 1242771 Office of Technical Services</p>
---	---

The Assessment of the Degree of Gelatinization of
Leathercloth Made of PVC Paste, by A. Klim,

GERMAN, per, Knopfle, Vol XII, No 8, June 1958,
pp 240-242.

ME2B-0899

Sci

Aug 59

95, 384

Obtaining Liquid Combustibles by the Bergius
Process, by A. Kling.

PARIS, par, Chaleur et l'Industrie, Dec 1924,
pp 53-71.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 76

Sci - Chem

87, 582

May 59

Pollution of the Air by Diesel Engines, by Maurin,
A. Kling.

1938, per, Revue Petrolifere No 768, 1938,
pp 49-55.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 97

Jcl - Engr

87, 570

May 59

The Dynamics of Bubble Formation
During Treatment of Liquids With
Gases Under Pressure, by G. Kling.
GERMAN, per, International Journal
of Heat Mass Transfer, Vol V, pp 211-223,
1962, 545543
DOC RSIC-S7

106

G. Kling

Sci-Engg
Nov 65

292,865

<p>Kling, G. THE EFFECT OF GAS PRESSURE ON THE THERMAL CONDUCTIVITY OF INSULATING MATERIALS. [May 63]. Order from BGIRA BGIRA-554</p> <p>Trans. of Allgemeine Wissenschaft (West Germany) 1952, v. 3, no. 8/9, p. 167-174.</p> <p>DESCRIPTORS: Gases, *Pressure, *Thermal conductivity, *Thermal insulation, Heat transfer.</p> <p>(Physics--Thermodynamics, TT, v. 10, no. 3)</p>	<p>63-17416</p> <p>I. Kling, G. II. BGIRA-554 III. British Glass Industry Research Association</p> <p>1645392</p> <p>Office of Technical Services</p>
--	---

Shutoff Device for Gas or Liquid Pipelines,
by Hans Kling, 5 pp.

GERMAN, see Patent No 845,292.

SLA 60-18105

Std
Vol IV, No 9
Mar 62

187,140

Kling, R.

EXPERIMENTAL RESEARCH ON THE COMBUSTION
APPEARANCE IN AN ANNULAR SECTOR OF A
TURBINE-JET PROPULSIVE-UNIT (Experimentelle
Untersuchung der Verbrennungsercheinungen in
Einem Ringbunkkambersektor Turbinenstrahltrieb-
werks). [1961] 13p. (15 figs. 7 tables omitted).
Order from SLA \$1.00

62-10030

Trans. of Zeitschrift für Flugwissenschaften (West
Germany) 1960, v. 8, no. 12, p. 345-352.

DESCRIPTORS: Turbines, Jets, "jet propulsion,
"Combustion chambers, Combustion, Experimental
data, Microphotography, High speed photography,
Photography, Fuels, Atomization, Distribution.

(Machinery--Propulsion Systems, TT, v. 7, no. 9)

I. Kling, R.

62-10030

206(62)

Office of Technical Services

An Ultra-Rapid Kerr Cell Stroboscope, by R. Kling,
E. Vieillefont, 1950.

PARIS, par, la Recherche Aeronautique, No 17,
1950, pp 45-50.

OSIR Tr No 245

Sci - Phys

Jan 63

220,689

R-934-N

Application aux Moteurs-fusees, by R. Kling, &
R. Leboeuf

FRENCH, per, La Recherche Aeronautique, No 35, Sept-
Oct 1952, pp 35-41

*JPRS/Picatinny Arsenal

Sci
June 62

Volumetric Method for the Determination of
Sulfates in the Presence of Chromium, by R.
Kling.

POLISH, per, Chem Anal, Vol III, Warsaw,
1958, pp 817-820.

AT& PJ-2003

Sci - Chem

JAn 60

105,675

The Kinetics of Ignition of Composite Gunite Subjected to 81
High Rate Press., by Roger King, Andre Masse, et al.
FABRIC, proc. 10th Biannual Assembly, No 103, Nov. 87
Dec 1984, pp 2-10.
Dept of Navy Tr No 6140/T-1200

Sci - Phys
Jul 66

202,314

King, Roger

Kinetics of Penetration and Displacement of Liquids
in Capillaries, by W. Kling, H. Lange, 17 pp. NOFORN

GERMAN, per, Kolloid Z., Vol CLVIII, 1955,
pp 150-158.

CIA/FDD-XX 704
NOFORN

Sci
Nov 59
451B Internal
Kee Only

101, 285

Morphology of the Cotton Fiber. V. Electron
Microscopic Investigations of Thin Sections of
Fiber, by W. Kling, Chr. Langner-Irlé, Th.
Hemetschek, 8 p.

GERMAN, per, Nellland Textilber, 1958,
Vol XXXIX, No 8, pp 879-882.

Sci
Dec 59
Vol 2, No 6

AT&T-461293
AT&T-33541
103 949

Spontaneous Emulsification. A Contribution to the
Study of Emulsification, by W. Kling, H. Schwerdtner,

GERMAN, per, Melliand Textilber, Vol XXII, N 1941,
pp 21-28.

ATB 466-GJ

Sci - Chem

Aug 60

123,360